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Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12592-4

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: METHODS AND USE OF MOTONEURONOTROPHIC FACTORS and invented by: Raymond Ming Wah Chau If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation □ Divisional ☑ Continuation-in-part (CIP) of prior application No.: 09/592,018 Which is a: □ Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No.: 08/928,862 Which is a: Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 08/751,225 L. Enclosed are: 4 **Application Elements** Filing fee as calculated and transmitted as described below 2. X Specification having pages and including the following: a. 🛛 Descriptive Title of the Invention b. 🔀 Cross References to Related Applications (if applicable) c. 🔲 Statement Regarding Federally-sponsored Research/Development (if applicable) EL 1344291930S Reference to Microfiche Appendix (if applicable) d. 🔲 "Express Mail" mailing label number Date of Deposit 11-20-0 Background of the Invention e. 🔀 1 hereby certify that this paper or fee is being f. 🛮 deposited with the United States Postal Service Brief Summary of the Invention "Express Mail Post Office to Addresse" service under 37 CFR 1.10 on the date indicated above and is g. 🔲 Brief Description of the Drawings (if drawings filed) addressed to the Commissioner G. Fatonis and Trademarks, Washington, DC 20231. h. 🛛 **Detailed Description** KIRA LUTCHONKO U i. 🔀 Claim(s) as Classified Below Typed or Printed Name of Person

Signature

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Application Elements (Continued)					
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)			
	a.	☑ Formal b. ☐ Informal Number of Sheets			
4.	×	Oath or Declaration			
	a.	☑ Newly executed (original or copy) ☐ Unexecuted			
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)			
	C.	☑ With Power of Attorney ☐ Without Power of Attorney			
×4	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).			
y 2		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			
3 6.		Computer Program in Microfiche			
7 .	X	Genetic Sequence Submission (if applicable, all must be included)			
Jii.	a.	☑ Paper Copy			
Marie Marie Marie	b.	☑ Computer Readable Copy			
ii iid	C.	Statement Verifying Identical Paper and Computer Readable Copy			
Accompanying Application Parts					
8.		Assignment Papers (cover sheet & documents)			
9.		37 CFR 3.73(b) Statement (when there is an assignee)			
10.		English Translation Document (if applicable)			
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations			
12.		Preliminary Amendment			
13.	X	Acknowledgment postcard			
14.		Certificate of Mailing			
		☐ First Class ☒ Express Mail (Specify Label No.): EL134429193US			

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		Accompanying Application Parts (Continued)	
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:	
17.		Additional Enclosures (please identify below):	
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)	
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.	
	Warning Warning		
No. 15 and 15 an		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.	

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee Total Claims 34 - 20 = 14 \$9.00 \$126.00 х Indep. Claims 5 - 3 = 2 \$42.00 х \$84.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$370.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$580.00 A check in the amount of \$580.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-2090 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). November 20, 2001 Dated: James W. Collett, Ph.D. Reg. No. 46,636 Sheldon & Mak

CC:

225 S. Lake Avenue, 9th Floor

Pasadena, CA 91101

(626) 796-4000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Group Art Unit: to be assigned
Raymond Ming Wah Chau) Examining Attorney:
Serial No.: to be assigned) to be assigned
Filed: November 20, 2001)
For: METHODS AND USE OF MOTONEURONOTROPHIC FACTORS)) Pasadena, California)
)

STATEMENT IN ACCORDANCE WITH 37 CFR 1.821(c) and (e)

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D. C. 20231

Dear Sir:

Enclosed with this Statement is the above-identified United States application, including a Sequence Listing and a computer readable form of the sequence listing filed herewith in accordance with 37 CFR 1.821(c) and (e).

"EXPRESS MAIL" mailing label number EL134429193US Date of Deposit November 20, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Kere Zutcherlow

KIRA LUTCHENKOV

Signature

Typed or Printed Name of Person Mailing Paper or Fee

37 CFR 1.1821(f) - I hereby state that the content of the paper and computer readable copies of the Sequence Listing submitted herewith in accordance with 37 CFR 1.1821(c) and (e), respectively, are the same.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication to Deposit Account No. 19-2090.

Respectfully submitted,

SHELDON & MAK

Date: <u>Novuve</u>, 20, 200/

James W. Collett, Ph.D.

Reg. No. 46,636

Sheldon & Mak 225 South Lake Avenue 9th Floor Pasadena, CA 91101 626/796-4000